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CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

Date of Mailing: October 16, 2003

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October 16, 2003

DOCKET NUMBER: NC13962

9015.017

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Technology Center 2600

Sir:

U.S. Serial No. 09/454,124

Inventor: Jorma Antero Seppanen

Title: SIGNAL QUALITY INDICATOR APPARATUS AND

METHOD PARTICULARLY USEFUL FOR MOBILE

TELEPHONES

Enclosed please find:

In re:

Amendment and Response Pursuant to 37 § 1.111; and

Return post card

No fees are believed due at this time; however, the Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or credit any overpayment, to Deposit Account No. 50-2032. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16

Any patent application processing fees under 37 CFR 1.17

Respectfully submitted,

By:

Robert H. Kelly, Reg. No. 33,922

Attorney for Applicant

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#15/E 131/03 10/31/03

In re Application of:

Jorma Antero Seppanen

For:

SIGNAL QUALITY INDICATOR APPARATUS AND METHOD PARTICULARLY

USEFUL FOR MOBILE TELEPHONES

U.S. Serial No.:

09/454,124

Filed:

December 3, 1999

Group Art Unit:

2681

Examiner:

Sharma, Sujatha R.

Docket No.:

NC13962 (9015.017)

Customer No.:

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on:

October 16, 2003

Diane Taylo(

AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. § 1.111

Dear Sir:

In response to the Office action dated July 16, 2003, please amend the above-identified application as follows:

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.